

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080724\
 Data File : PR068084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 14:01
 Operator : AJ\MA
 Sample : P3390-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 17:22:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 07 00:26:28 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.677	3.011	37607779	73172057	14.784	16.780
2) SA Decachlor...	9.581	8.332	69378252	80449340	15.811	17.755
Target Compounds						
21) L5 AR-1248-1	4.902	4.142	758876	2418851	19.772	20.327
22) L5 AR-1248-2	5.192	4.393	972827	3580270	18.546	18.996
23) L5 AR-1248-3	5.403	4.436	1421267	3592283	20.186	18.846
24) L5 AR-1248-4	5.838	4.613	1634106	3876706	21.977	17.952
25) L5 AR-1248-5	5.878	5.031	1719182	3926806	21.297	18.479

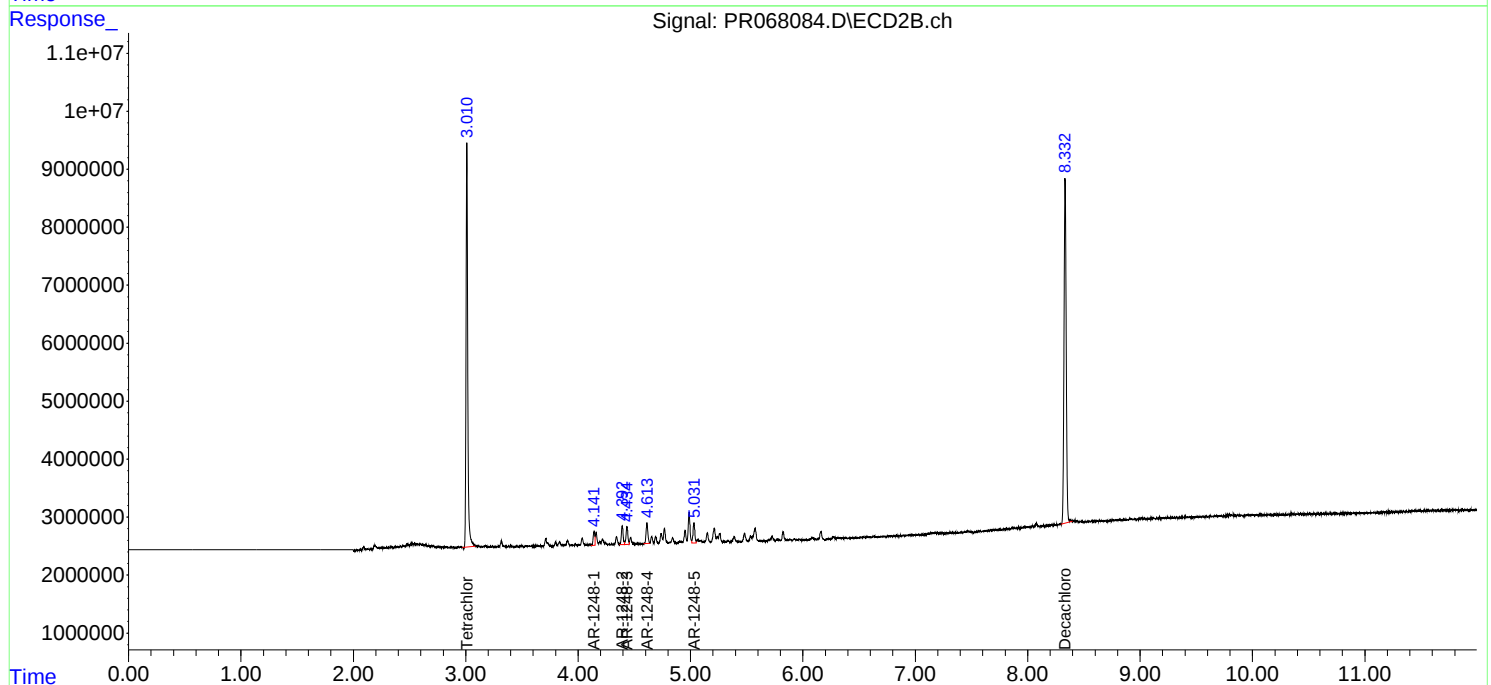
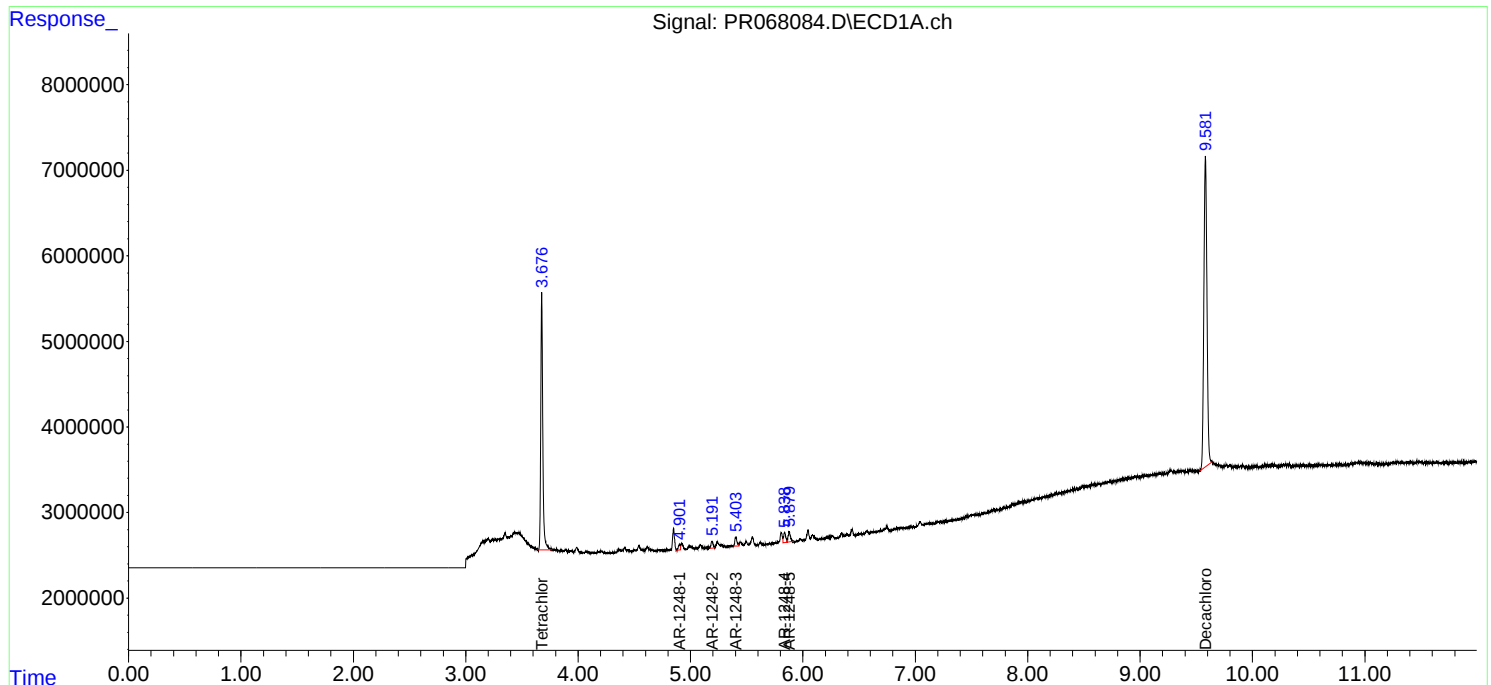
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

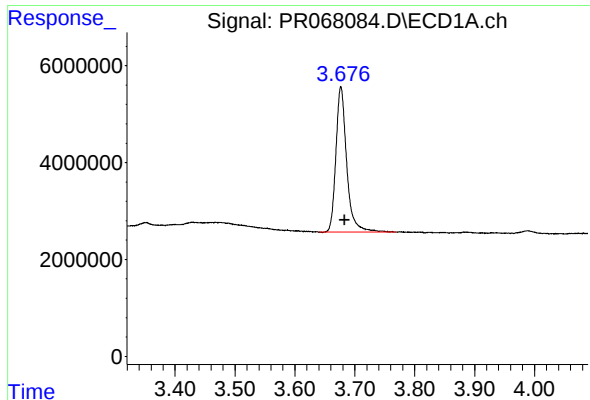
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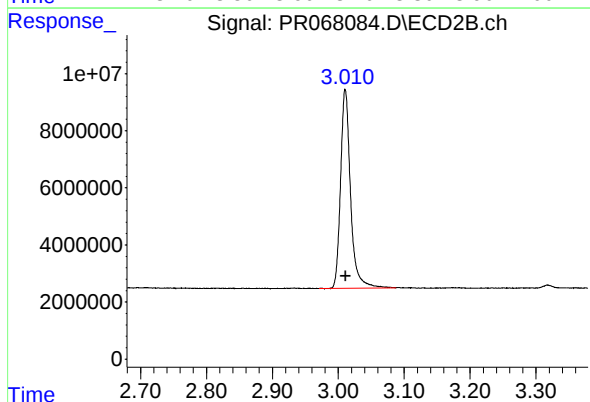




#1 Tetrachloro-m-xylene

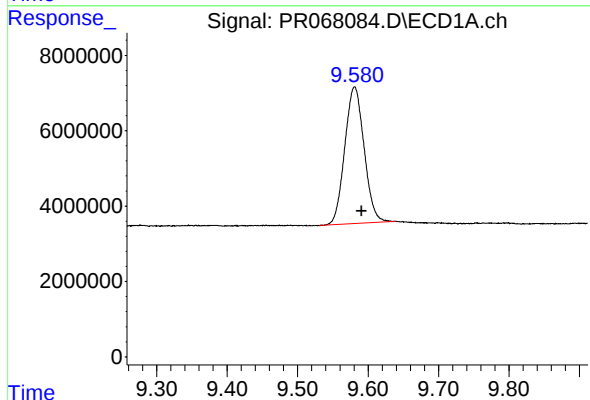
R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 37607779
Conc: 14.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2024



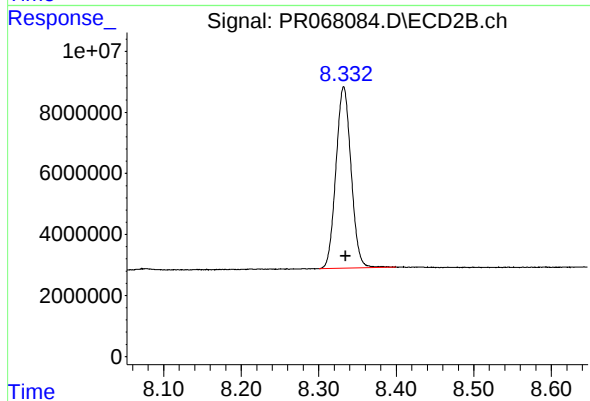
#1 Tetrachloro-m-xylene

R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 73172057
Conc: 16.78 ng/ml



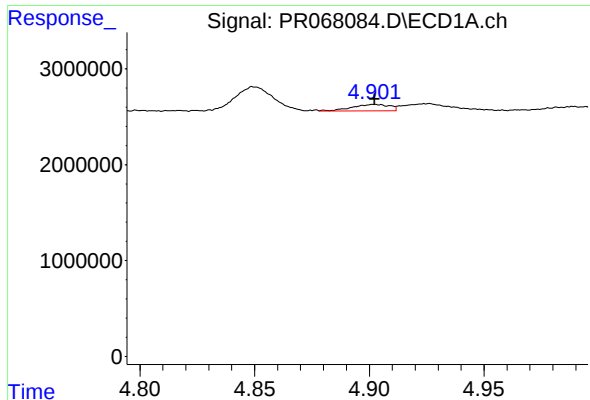
#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: -0.010 min
Response: 69378252
Conc: 15.81 ng/ml



#2 Decachlorobiphenyl

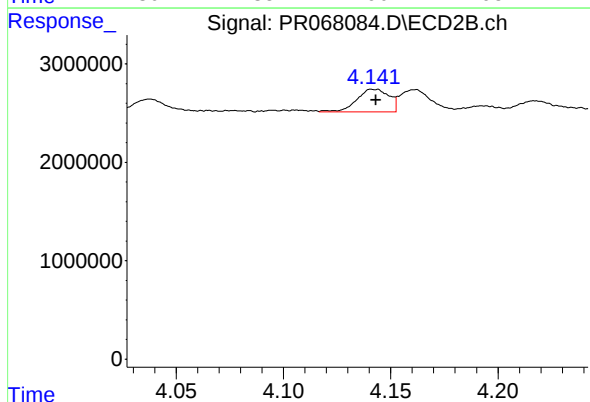
R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 80449340
Conc: 17.76 ng/ml



#21 AR-1248-1

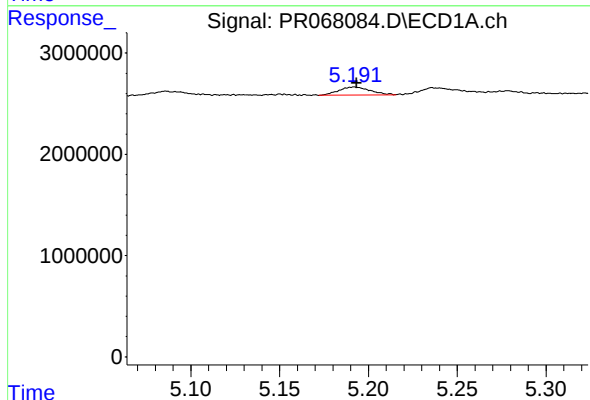
R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 758876
Conc: 19.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
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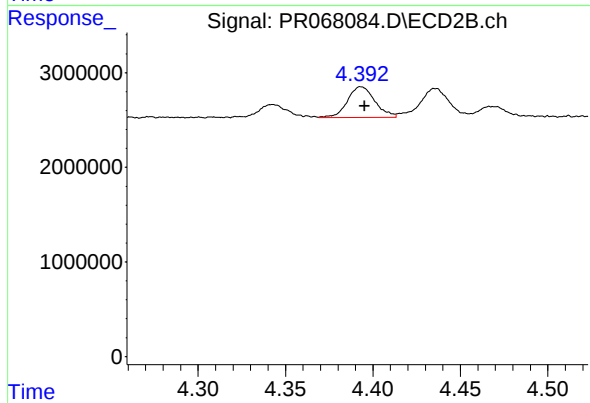
#21 AR-1248-1

R.T.: 4.142 min
Delta R.T.: -0.001 min
Response: 2418851
Conc: 20.33 ng/ml



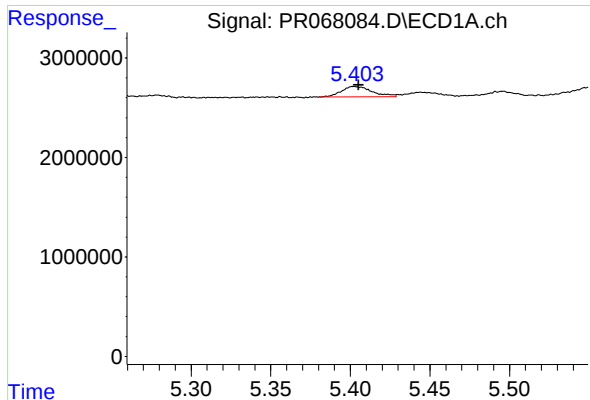
#22 AR-1248-2

R.T.: 5.192 min
Delta R.T.: -0.001 min
Response: 972827
Conc: 18.55 ng/ml



#22 AR-1248-2

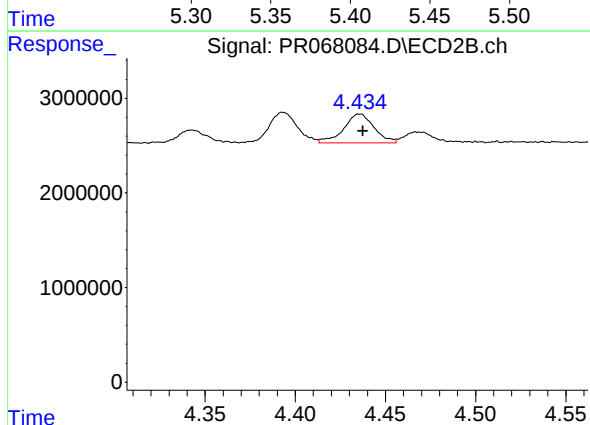
R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 3580270
Conc: 19.00 ng/ml



#23 AR-1248-3

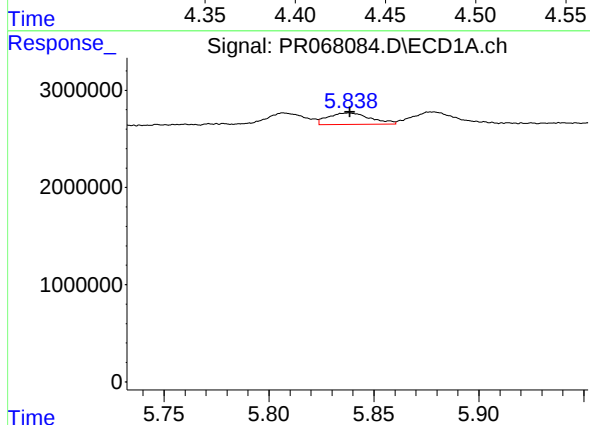
R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 1421267
Conc: 20.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
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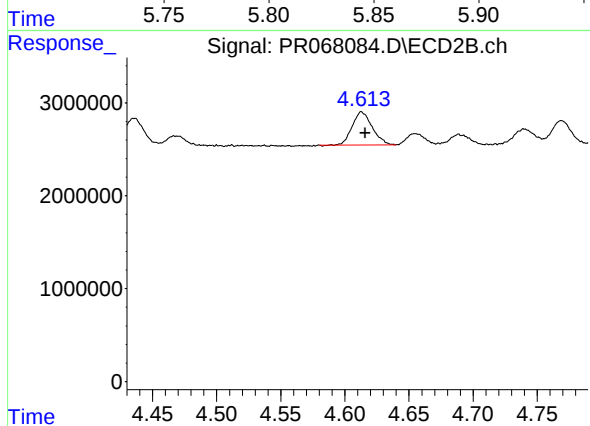
#23 AR-1248-3

R.T.: 4.436 min
Delta R.T.: -0.002 min
Response: 3592283
Conc: 18.85 ng/ml



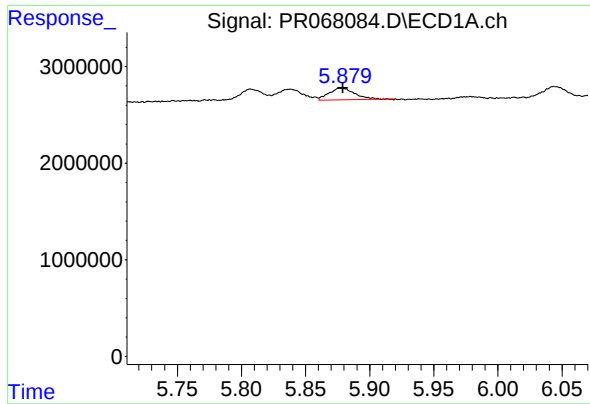
#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 1634106
Conc: 21.98 ng/ml



#24 AR-1248-4

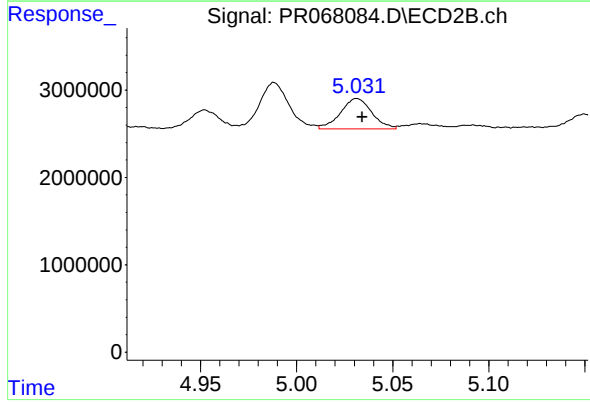
R.T.: 4.613 min
Delta R.T.: -0.003 min
Response: 3876706
Conc: 17.95 ng/ml



#25 AR-1248-5

R.T.: 5.878 min
Delta R.T.: -0.001 min
Response: 1719182
Conc: 21.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2024



#25 AR-1248-5

R.T.: 5.031 min
Delta R.T.: -0.003 min
Response: 3926806
Conc: 18.48 ng/ml